

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L11 and L8	2

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L12

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**DATE: Friday, December 12, 2003 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L12</u>	L11 and L8	2	<u>L12</u>
<u>L11</u>	L10 and L1	17	<u>L11</u>
<u>L10</u>	quer\$3 same command\$1 same argument\$1	117	<u>L10</u>
<u>L9</u>	L4 and L8	10	<u>L9</u>
<u>L8</u>	FDT or (field\$1 same definition same table\$1)	3483	<u>L8</u>
<u>L7</u>	L6 and (command\$1 near string\$)	2	<u>L7</u>
<u>L6</u>	L5 and L4	129	<u>L6</u>
<u>L5</u>	((707/\$)!.CCLS.)	17919	<u>L5</u>
<u>L4</u>	L3 and (join\$1 near operation\$1)	141	<u>L4</u>
<u>L3</u>	L2 and (source\$1 same table\$1)	1106	<u>L3</u>
<u>L2</u>	(read\$4 or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4854	<u>L2</u>
<u>L1</u>	(read\$ or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4856	<u>L1</u>

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 2 of 2 returned.**☐ 1. Document ID: US 20030004930 A1

L12: Entry 1 of 2

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004930

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030004930 A1

TITLE: Software and method for performing database operations

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KIMC](#) [Draw Desc](#) [Image](#)☐ 2. Document ID: US 5701461 A

L12: Entry 2 of 2

File: USPT

Dec 23, 1997

US-PAT-NO: 5701461

DOCUMENT-IDENTIFIER: US 5701461 A

**** See image for Certificate of Correction ****

TITLE: Method and system for accessing a remote database using pass-through queries

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KIMC](#) [Draw Desc](#) [Image](#)[Generate Collection](#)[Print](#)

Terms	Documents
L11 and L8	2

Display Format:

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[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L11 and L8	2

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L12

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Set Name Query
side by side

Hit Count Set Name
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L12</u>	L11 and L8	2	<u>L12</u>
<u>L11</u>	L10 and L1	17	<u>L11</u>
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<u>L9</u>	L4 and L8	10	<u>L9</u>
<u>L8</u>	FDT or (field\$1 same definition same table\$1)	3483	<u>L8</u>
<u>L7</u>	L6 and (command\$1 near string\$)	2	<u>L7</u>
<u>L6</u>	L5 and L4	129	<u>L6</u>
<u>L5</u>	((707/\$)!.CCLS.)	17919	<u>L5</u>
<u>L4</u>	L3 and (join\$1 near operation\$1)	141	<u>L4</u>
<u>L3</u>	L2 and (source\$1 same table\$1)	1106	<u>L3</u>
<u>L2</u>	(read\$4 or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4854	<u>L2</u>
<u>L1</u>	(read\$ or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4856	<u>L1</u>

END OF SEARCH HISTORY

WEST

Help

Logout

Interrupt

Main Menu

Search Form

Posting Counts

Show S Numbers

Edit S Numbers

Preferences

Cases

Search Results -

Terms	Documents
L4 and L8	10

Database:

US Patents Full-Text Database
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Search:

L9

Refine Search

Recall Text

Clear

Search History

DATE: Friday, December 12, 2003 [Printable Copy](#) [Create Case](#)Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L9</u>	L4 and L8	10	<u>L9</u>
<u>L8</u>	FDT or (field\$1 same definition same table\$1)	3483	<u>L8</u>
<u>L7</u>	L6 and (command\$1 near string\$)	2	<u>L7</u>
<u>L6</u>	L5 and L4	129	<u>L6</u>
<u>L5</u>	((707/\$)!.CCLS.)	17919	<u>L5</u>
<u>L4</u>	L3 and (join\$1 near operation\$1)	141	<u>L4</u>
<u>L3</u>	L2 and (source\$1 same table\$1)	1106	<u>L3</u>
<u>L2</u>	(read\$4 or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4854	<u>L2</u>
<u>L1</u>	(read\$ or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4856	<u>L1</u>

END OF SEARCH HISTORY

WEST

Help

Logout

Interrupt

Main Menu

Search Form

Posting Counts

Show S Numbers

Edit S Numbers

Preferences

Cases

Search Results -

Terms	Documents
L6 and (command\$1 near string\$)	2

Database:

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Search:

L7

Refine Search

Recall Text

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Search History
DATE: Friday, December 12, 2003 [Printable Copy](#) [Create Case](#)
Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L7</u>	L6 and (command\$1 near string\$)	2	<u>L7</u>
<u>L6</u>	L5 and L4	129	<u>L6</u>
<u>L5</u>	((707/\$)!.CCLS.)	17919	<u>L5</u>
<u>L4</u>	L3 and (join\$1 near operation\$1)	141	<u>L4</u>
<u>L3</u>	L2 and (source\$1 same table\$1)	1106	<u>L3</u>
<u>L2</u>	(read\$4 or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4854	<u>L2</u>
<u>L1</u>	(read\$ or access\$) same (table\$1 or database\$1 or (data adj base\$1)) same SQL	4856	<u>L1</u>

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L7: Entry 1 of 2

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004930

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030004930 A1

TITLE: Software and method for performing database operations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 20010034733 A1

L7: Entry 2 of 2

File: PGPB

Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034733

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034733 A1

TITLE: System and method for providing access to databases via directories and other hierarchical structures and interfaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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[Generate Collection](#)[Print](#)

Terms	Documents
L6 and (command\$1 near string\$)	2

Display Format:

-

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 44 returned.**☐ 1. Document ID: US 20030004930 A1

L7: Entry 1 of 44

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004930

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030004930 A1

TITLE: Software and method for performing database operations

Full	Title	LS.1	EP.1	EQ.1	TI.1

☐ 2. Document ID: US 20020161748 A1

L7: Entry 2 of 44

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161748

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161748 A1

TITLE: Data loading from a remote data source

Full	Title	LS.2	EP.2	EQ.2	TI.2

☐ 3. Document ID: US 20020035559 A1

L7: Entry 3 of 44

File: PGPB

Mar 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020035559

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020035559 A1

TITLE: System and method for a decision engine and architecture for providing high-performance data querying operations

Full	Title	Citation	Front	Review	Classification	EP.3	EQ.3	TI.3

☐ 4. Document ID: US 20010051949 A1

L7: Entry 4 of 44

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010051949

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010051949 A1

TITLE: System, method, and program for object building in queries over object views

Full	Title	Citation	Front	Review	Classification	11.4	11.4	11.4											
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☐ 5. Document ID: US 20010034733 A1

L7: Entry 5 of 44

File: PGPB

Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034733

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034733 A1

TITLE: System and method for providing access to databases via directories and other hierarchical structures and interfaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	11.4	Attachments										
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☐ 6. Document ID: US 6578028 B2

L7: Entry 6 of 44

File: USPT

Jun 10, 2003

US-PAT-NO: 6578028

DOCUMENT-IDENTIFIER: US 6578028 B2

TITLE: SQL query generator utilizing matrix structures

Full	Title	Citation	Front	Review	Classification	Date	Reference	11.4	Attachments										
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☐ 7. Document ID: US 6560594 B2

L7: Entry 7 of 44

File: USPT

May 6, 2003

US-PAT-NO: 6560594

DOCUMENT-IDENTIFIER: US 6560594 B2

TITLE: Cube indices for relational database management systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	100C	Draw Desc	Image
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☐ 8. Document ID: US 6553371 B2

L7: Entry 8 of 44

File: USPT

Apr 22, 2003

US-PAT-NO: 6553371

DOCUMENT-IDENTIFIER: US 6553371 B2

TITLE: Method and system for specifying and displaying table joins in relational database queries

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	100C	Draw Desc	Image
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☐ 9. Document ID: US 6529896 B1

L7: Entry 9 of 44

File: USPT

Mar 4, 2003

US-PAT-NO: 6529896

DOCUMENT-IDENTIFIER: US 6529896 B1

TITLE: Method of optimizing a query having an existi subquery and a not-exists subquery

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 6507846 B1

L7: Entry 10 of 44

File: USPT

Jan 14, 2003

US-PAT-NO: 6507846

DOCUMENT-IDENTIFIER: US 6507846 B1

TITLE: Indexing databases for efficient relational querying

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Generate Collection

Print

Terms	Documents
L6 and (join\$1 near2 operation)	44

Display Format:

-

Change Format

[Previous Page](#)

[Next Page](#)